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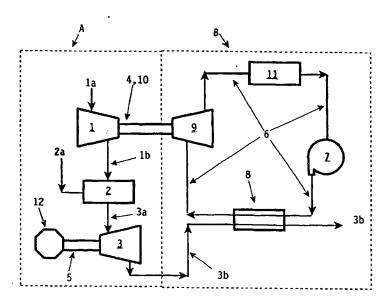
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(54) Title: STEAM AND GAS TURBINE INSTALLATION

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(57) Abstract: Steam and gas turbine installation comprising a gas turbine unit (A) and a steam turbine unit (B), in which the gas turbine unit (A) is built up in part of at least: a gas compressor (1) mounted on a compressor shaft, a combustion chamber (2) and a gas turbine (3) mounted on a gas turbine shaft; and in which steam turbine unit (B) is built up in part of: a closed steam line, at least comprising: a pump (7), a steam generator (8), which is in heat-exchanging contact with combustion gases from the gas turbine during operation, a steam turbine (9) mounted on a steam turbine shaft, as well as a condenser (11). The steam and gas turbine installation according to the invention is characterized in that the steam turbine (9) drives the gas compressor (1) of the gas turbine unit during operation.



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